METHOD AND SYSTEM FOR MULTITASKING BIOS INITIALIZATION TASKS

ABSTRACT OF THE INVENTION

A method and system for multitasking BIOS initialization tasks are disclosed.

5   The BIOS utilizes preemptive multitasking and cooperative multitasking. The

preemptive multitasking and the cooperative multitasking increase utilization of the

processing power of a processor and ensure higher priority valued tasks are executed

with less interruption than lower priority valued tasks. During execution, each task is

able to request a particular waiting period.